FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

AUG 2 2 2003

FORM D NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6) AND/OR**

hours per response.....16.00 SEC USE ONLY Prefix Serial Date Received

Estimated average burden

OMB NUMBER:

Expires:

OMB APPROVAL

3235-0076

May 31, 2005

UNIFORM LIMITED OFFERING EXEMPTION

_ · · · · ·	amendment and name has changed, and indicate change	11217	<i>_</i>
Series B Convertible Preferred Stock Finance	ng	<u> </u>	5
Filing Under (Check box(es) that apply):	☐ Rule 504 ☐ Rule 505 x Rule 506 ☐ S	Section 4(6) ULOE	
Type of Filing: x New Filing ☐ An	nendment		-
	A. BASIC IDENTIFICATION DATA		
1. Enter the information requested about the	issuer		
Name of Issuer (Check if this is an ame	ndment and name has changed, and indicate change.)		
Confluent Photonics Corporation			_
Address of Executive Offices	(Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)	
5 Industrial Way, Salem NH 03079	· · · · · · · · · · · · · · · · · · ·	603-893-4906	
Address of Principal Business Operations	(Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)	
(if different from Executive Offices)			
Brief Description of Business			
Telecommunications Research & Developme	nt		
relecommunications research & Developme	iic .		
		03059885	
Type of Business Organization			
·· ·	☐ limited partnership, already formed ☐ o	ther (please specify):	
□ business trust	☐ limited partnership, to be formed		
	Month Yea		PAA
	0 8 0 0		ESSED
Actual or Estimated Date of Incorporation or	•	x Actual Estimated	
Jurisdiction of Incorporation or Organization:	(Enter two-letter U.S. Postal Service abbreviation for		2003
	CN for Canada; FN for other foreign jurisdiction)	D E	2003
CONTROL INCOMPLICATIONS			ON
GENERAL INSTRUCTIONS		FINANC	CIAL

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6)

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those state that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is a redicated to the filing of a federal potice form

are not required to respond unless the form displays a currently valid OMB control number. 2666750 1

SEC 1972 (6-02) 1 of 9

A. BASIC IDENTIFICATION DATA 2. Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner x Executive Officer x Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Hardwick, David Business or Residence Address (Number and Street, City, State, Zip Code) c/o Confluent Photonics Corporation 5 Industrial Way, Salem, NH 03079 Check Box(es) that Apply: □ Promoter ☐ Beneficial Owner ☐ Executive Officer x Director □ General and/or Managing Partner Full Name (Last name first, if individual) Lambert, Harry Business or Residence Address (Number and Street, City, State, Zip Code) c/o Confluent Photonics Corporation 5 Industrial Way, Salem, NH 03079 ☐ Beneficial Owner Check Box(es) that Apply: □ Promoter □ Executive Officer x Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Kim, Michael Business or Residence Address (Number and Street, City, State, Zip Code) c/o Confluent Photonics Corporation 5 Industrial Way, Salem, NH 03079 Check Box(es) that Apply: □ Promoter □ Beneficial Owner ☐ General and/or x Executive Officer x Director Managing Partner Full Name (Last name first, if individual) Weiss, Robert Business or Residence Address (Number and Street, City, State, Zip Code) c/o Confluent Photonics Corporation 5 Industrial Way, Salem, NH 03079 Check Box(es) that Apply: □ Promoter Beneficial Owner x Executive Officer x Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Economou, Nicholas P. Business or Residence Address (Number and Street, City, State, Zip Code) c/o Confluent Photonics Corporation 5 Industrial Way, Salem, NH 03079 Check Box(es) that Apply: □ Promoter x Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Physical Sciences, Inc. Business or Residence Address (Number and Street, City, State, Zip Code) 20 New England Business Center Andover, MA 01810 □ Promoter x Beneficial Owner ☐ General and/or Check Box(es) that Apply: ☐ Executive Officer □ Director Managing Partner

(Number and Street, City, State, Zip Code)

InnocCal II, L.P.

Full Name (Last name first, if individual)

Business or Residence Address

600 Anton Boulevard, Suite 1270 Costa Mesa, CA 92626

Check Box(es) that Apply:	☐ Promoter	x Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if indir Rustic Canyon Ventures, L.P.	vidual)				
Business or Residence Address 2425 Olympic Blvd., Suite 6050W Santa Monica, CA 90404	,	er and Street, City, State, 2	Zip Code)		
Check Box(es) that Apply:	☐ Promoter	x Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if indiv The CIT Group / Venture Capital,					
Business or Residence Address 44 Whippany Road Morristown, NJ 07960	(Numb	er and Street, City, State, 2	Zip Code)		
Check Box(es) that Apply: lan Turner	☐ Promoter	☐ Beneficial Owner	x Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if indiv c/o Confluent Photonics Corporatio 5 Industrial Way, Salem, NH 0307	on ´				

				B. INI	FORMATI	ON ABOU	T OFFER	ING				
											Yes	No
1. Has the is	ssuer sold,	or does the	issuer inten	d to sell, to	non accred	ited invest	ors in this o	ffering?				Χ .
			. An	swer also ir	Appendix,	Column 2	, if filing un	der ULOE				
2. What is t	he minimui	m investme	nt that will	be accepted	l from any i	ndividual?					\$ <u>N/A</u>	
											Yes	· No
3. Does the	offering pe	rmit joint o	wnership o	f a single ui	nit?		••••	•••••••			x	
4. Enter the remuneration agent of a br persons to be Full Name (I	n for solicit oker or dea e listed are	ation of pur tler registere associated p	chasers in o ed with the persons of s	connection SEC and/or	with sales of with a state	of securities e or states,	in the offer	ring. If a pone of the bro	erson to be oker or deal	listed is ar er. If mor	n associate e than fiv	ed person or e (5)
N/A									ř			
Business or	Residence A	Address (Nu	imber and S	Street, City,	State, Zip	Code)			-			
					•							
Name of Ass	ociated Bro	oker or Dea	ler				-					
States in Wh		_								·		
•		or check inc		•							_	All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]		[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI] Full Name (I	[SC] ast name fi	[SD] irst, if indiv	[TN] idual)	[TX]	[UT]	[VT]	[VA]	[WA]_	[WV]	[WI]	[WY]	[PR]
Business or I	Pasidanaa A	Adress Oly	mhar and C	troot City	State 7in (Coda)						
Dusiness of 1	Cesidence P	zuui ess (14u	moer and s	nicei, City,	State, Zip (Joue)	•					
Name of Ass	ociated Bro	ker or Deal	er					·		·		
States in Wh		Listed Has S										All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (L			idual)									
Business or F	Residence A	ddress (Nu	mber and S	treet, City,	State, Zip C	Code)		<u>-</u>				
Name of Asso	ociated Bro	ker or Deal	ег									
States in Whi		Listed Has S										All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
וואו	(SC)	(SD)	ITNI	fTX1	ri iTi	[VT]	[VA]	[WA]	ıwvı	rwn	(WY)	(PR)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

	Aggregate	Amount Already
Type of Security	Offering Price	Sold
Debt	\$_0	\$0
Equity	\$ <u>4,091,106.44</u>	\$3,000,000
☐ Common x Preferred		
Convertible Securities (including warrants)		\$3,000,000
Partnership Interests	\$ <u>0</u>	\$_0
Other (Specify)	\$ <u>0</u>	\$_0
Total	\$ <u>4,091,106.4</u>	4 \$ <u>3,000,000</u>
Answer also in Appendix, Column 3, if filing under ULOE.		
2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under <u>Rule 504</u> , indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	Aggregate Dollar Amout of Purchases
Accredited Investors		\$3,000,000
Non-accredited Investors		\$0
Total (for filings under Rule 504 only)		\$
Answer also in Appendix, Column 4, if filing under ULOE.		
3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
Type of offering	Type of Security	Dollar Amou
Rule 505		\$
Regulation A		\$
Rule 504		\$
		\$
Total		
Total a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure		ı \$ 0
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a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs	¤	\$0,000
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs Legal Fees	x	\$0 \$80,000 1 \$0
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs Legal Fees Accounting Fees	x	\$80,000 \$80,000 \$0 \$0
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs Legal Fees Accounting Fees Engineering Fees		\$80,000 \$80,000 \$0 \$0 \$0

C. OFFERING	PRICE, NUMBER OF INVESTORS, EXPENSES AND USE	OF I	ROCEEDS	
l and total expenses furnished in re	ggregate offering price given in response to Part C - Question esponse to Part C - Question 4.a. This difference is the uer."			\$4,011,106.44
used for each of the purposes shown. estimate and check the box to the left	usted gross proceeds to the issuer used or proposed to be If the amount for any purpose is not known, furnish an of the estimate. The total of the payments listed must equal are set forth in response to Part C - Question 4.b above.			•
the adjusted gross proceeds to the isse	ter set forth in response to Part C - Question 4.0 above.		Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees			\$0] \$0
Purchase of real estate			\$0	⊐ \$0
Purchase, rental or leasing and ins	stallation of machinery and equipment		\$0 0	⊐ \$0
Construction or leasing of plant b	uildings and facilities		\$0	\$0
offering that may be used in excha	ncluding the value of securities involved in this ange for the assets or securities of another	_	\$0 E	3 \$0
		_	-	3 \$0
		x	\$4,011,106.44	-
<u> </u>		^ П		30.
				3 30
			\$0 \$	0
Column Totals		x	\$4,011,106.44	4 □ \$0
Total Payments Listed (Column to	tals added)		x \$4	,011,106.44
				•
	D. FEDERAL SIGNATURE			
following signature constitutes an under	be signed by the undersigned duly authorized person. If this noti ertaking by the issuer to furnish to the U.S. Securities and Excha- by the issuer to any non-accredited investor pursuant to paragraph	nge (Commission, up	on written request
Issuer (Print or Type)	Signature	\neg	Date	
Confluent Photonics Corporation	1.P. Ewaran	Ì	8/20	0/03
Name of Signer (Print or Type)	Title of Signer (Print or Type)			· · · · · · · · · · · · · · · · · · ·
Nicholas P. Economou	Chief Executive Officer			
				

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Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)